Map of parcels at 37 kft on 06031918 influenced by convection 6.0 to 8.0 days earlier Squares indicate location of convectively influenced air -- influence calculated only within black box Crosses indicate locations where back trajectories from squares intersect convection Cross, square, and trajectory colors indicate elapsed time between convection and 06031918 8.0 7.5 . O Days Since Convection 6.5 6.0 NASA/ARC Last Image Used is 0603191200 1116 Trajectories